

Claim 12, lines 1 and 2, delete "claims 7 to 11" and insert --claim 7- -

Claim 13, lines 1 and 2, delete "claims 7 to 11 or a gene construct according to claim 12" and insert --claim 7--.

Claim 15, line 1, delete "claims 13 or 14" and insert --claim 13--.

Claim 16, line 2, delete "claims 7 to 11" and insert --claim 7- -;

line 3, delete "to 15" and insert --28--.

Claim 18, line 1, delete "claims 16 or 17" and insert --claim 16--.

Claim 19, line 1, delete "claims 16 to 18" and insert --claim 16--.

Claim 20, line 1, delete "claims 16 to 19" and insert --claim 19--.

Claim 21, line 1, delete "claims 16 to 20" and insert --claim 16--.

Claim 22, line 1, delete "claims 16 to 21" and insert --claim 16--.

Claim 23, line 1, delete "claims 16 to 22" and insert --claim 16--.

~~Claim 25~~ Claim 25, line 1, change "24" to ---30--.

~~Claim 15~~ Claim 15, line 1, delete "24" and insert --20--.

Cancel claims 24, 26 and 27.

Insert the following new claims.

--28. A vector comprising the gene construct of claim 12.

29. A vector according to claim 28, further comprising a selectable master gene and/or nucleotide sequences for the replication in a host cell or the integration into the genome of the host cell.

30. A process for the production of triacylglycerol, comprising growing a transgenic cell or organism according to claim 16 under conditions whereby a nucleotide sequence encoding an enzyme catalyzing in an acyl-CoA-independent reaction the transfer of fatty acids from phospholipids to diacylglycerol in the biosynthetic pathway for the production of triacylglycerol